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APPLICATION NO.	FI	LING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO
09/723,852	* 1	11/28/2000	Christopher Brian Brodeur	760-19	6459
23869	7590	01/17/2003			,
HOFFMAN		•	EXAMINER		
6900 JERICHO TURNPIKE SYOSSET, NY 11791				THALER, MICHAEL H	
				ART UNIT	PAPER NUMBER
				3731	
				DATE MAILED: 01/17/2003	1

Please find below and/or attached an Office communication concerning this application or proceeding.



## Office Action Summary

Application No. **09/723,852** 

Applicant(s)

Evaminer

Michael Thaler

Art Unit **3731** 

**Brodeur** 



The MAILING DATE of this communication appears on	the cover sheet with the correspondence address					
Period for Reply						
A SHORTENED STATUTORY PERIOD FOR REPLY IS SET TO EXPIRE3 MONTH(S) FROM THE MAILING DATE OF THIS COMMUNICATION.  Extensions of time may be available under the provisions of 37 CFR 1.136 (a). In no event, however, may a reply be timely filed after SIX (6) MONTHS from the						
mailing date of this communication.						
<ul> <li>If the period for reply specified above is less than thirty (30) days, a reply within the str.</li> <li>If NO period for reply is specified above, the maximum statutory period will apply and w</li> <li>Failure to reply within the set or extended period for reply will, by statute, cause the ap</li> <li>Any reply received by the Office later than three months after the mailing date of this c</li> <li>earned patent term adjustment. See 37 CFR 1.704(b).</li> </ul>	rill expire SIX (6) MONTHS from the mailing date of this communication. plication to become ABANDONED (35 U.S.C. § 133).					
Status						
1) Responsive to communication(s) filed on <u>Dec 26, 200.</u>	2					
2a) This action is <b>FINAL</b> . 2b) This action	is non-final.					
3) Since this application is in condition for allowance exceed closed in accordance with the practice under <i>Ex parte</i>						
Disposition of Claims						
4) 💢 Claim(s) <u>1-5, 9-13, and 15-18</u>	is/are pending in the application.					
4a) Of the above, claim(s)	is/are withdrawn from consideration.					
5)  Claim(s)	is/are allowed.					
6) 💢 Claim(s) <u>1-5, 9-13, and 15-18</u>	is/are rejected.					
7)	is/are objected to.					
8)	are subject to restriction and/or election requirement.					
Application Papers						
9) The specification is objected to by the Examiner.						
10) The drawing(s) filed on is/are a)	$\square$ accepted or b) $\square$ objected to by the Examiner.					
Applicant may not request that any objection to the draw	ring(s) be held in abeyance. See 37 CFR 1.85(a).					
11) The proposed drawing correction filed on	is: a) $\square$ approved b) $\square$ disapproved by the Examiner.					
If approved, corrected drawings are required in reply to t	his Office action.					
12) The oath or declaration is objected to by the Examiner						
Priority under 35 U.S.C. §§ 119 and 120						
13) Acknowledgement is made of a claim for foreign priority under 35 U.S.C. § 119(a)-(d) or (f).						
a) □ All b) □ Some* c) □ None of:						
1. Certified copies of the priority documents have b	een received.					
2. Certified copies of the priority documents have b	een received in Application No					
3. Copies of the certified copies of the priority docu application from the International Bureau	(PCT Rule 17.2(a)).					
*See the attached detailed Office action for a list of the c	ertified copies not received.					
14) Acknowledgement is made of a claim for domestic pri	ority under 35 U.S.C. § 119(e).					
a) $\square$ The translation of the foreign language provisional application has been received.						
15) Acknowledgement is made of a claim for domestic priority under 35 U.S.C. §§ 120 and/or 121.						
Attachment(s)						
	Interview Summary (PTO-413) Paper No(s).					
	☐ Notice of Informal Patent Application (PTO-152)					
3) X Information Disclosure Statement(s) (PTO-1449) Paper No(s)	Other:					

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Claims 16 and 18 are rejected under 35 U.S.C. 112, first paragraph, as containing subject matter which was not described in the specification in such a way as to enable one skilled in the art to which it pertains, or with which it is most nearly connected, to make and/or use the invention. It appears that second body 7 (figure 2) and second body 10 (figure 3) extend only partially in the circumferential direction since they are termed "strips" in the specification. Yet, the second bodies (e.g. second bodies 7 and are referred to as a tubular bodies throughout specification. Thus, it is unclear from the disclosure if second bodies 7 and 10 are tubular bodies which extend completely 360 degrees circumferentially or not. In other words, it is unclear if each of the three rectangular blocks on the right side of figure 2 represents a tubular body which extends completely 360 degrees circumferentially or not. If it does, it is not seen how it can be considered a strip. If it does not, it is unclear where the other strips are which form a tube with the rectangular strip shown.

Claims 1-5, 9-13, 15 and 17 are rejected under 35 U.S.C. 103(a) as being unpatentable over Ray (EP 0893108). Ray shows first substantially continuous PTFE tubular body 4, second perimetrically non-continuous tubular body (the longitudinally extending strips of the coupling member described in col. 9, lines 13-21) formed of polytetrafluorethylene (as indicated in col. 16, lines 20-31) and support structure 6. The Ray specification fails

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to specifically state that axial and radial compliance is provided to the prosthesis. However, it would have been obvious that axial and radial compliance is provided to the prosthesis due to the gaps between the strips. As to claim 3, note col. 7, lines 24-26 which indicates that the coupling member may be located on the inner rather than the outer surface of the stent. As to claim 6, note col. 10, lines 42-46.

Claims 16 and 18 are rejected under 35 U.S.C. 103(a) as being unpatentable over Layne et al. (6,398,803). Layne et al. show first perimetrically non-continuous polytetrafluorethylene inner tubular body (the inner "lacey" graft described in col. 5, lines 29-42), second perimetrically non-continuous outer tubular body (the outer "lacey" graft described in col. 5, lines 29-42), support structure 30, both the outer and inner tubular body being formed of strips 48. The Layne et al. specification fails to specifically state that axial and radial compliance is provided to the prosthesis. However, it would have been obvious that axial and radial compliance is provided to the openings between the strips.

Applicant's arguments filed Dec. 26, 2002 have been fully considered but they are not persuasive. The reference to "Longitudinally extending strips" in col. 9, lines 18-21 of Ray clearly refers to strips that extend along (parallel to) the longitudinal axis of the prosthesis since such strips are

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"Longitudinally extending". Further, the use of this phrase rather than the term "helical" (which is used to describe other embodiments) indicates that a structure other than helical is intended. The Layne et al. inner and outer "lacey" grafts are each perimetrically non-continuous in the areas of the openings 44 and thus meet the claimed term "perimetrically non-continuous".

THIS ACTION IS MADE FINAL. Applicant is reminded of the extension of time policy as set forth in 37 CFR 1.136(a).

A shortened statutory period for reply to this final action is set to expire THREE MONTHS from the mailing date of this action. In the event a first reply is filed within TWO MONTHS of the mailing date of this final action and the advisory action is not mailed until after the end of the THREE-MONTH shortened statutory period, then the shortened statutory period will expire on the date the advisory action is mailed, and any extension fee pursuant to 37 CFR 1.136(a) will be calculated from the mailing date of the advisory action. In no event, however, will the statutory period for reply expire later than SIX MONTHS from the mailing date of this final action.

Any inquiry concerning this communication or earlier communications from the examiner should be directed to Michael Thaler whose telephone number is (703) 308-2981. The examiner can normally be reached Monday to Friday.

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If attempts to reach the examiner by telephone are unsuccessful, the examiner's supervisor, Michael J. Milano can be reached on (703)308-2496. The fax phone numbers for the organization where this application or proceeding is assigned are (703)305-3590 for regular communications and (703)305-3590 for After Final communications.

Any inquiry of a general nature or relating to the status of this application or proceeding should be directed to the receptionist whose telephone number is (703)308-0858.

mht January 16, 2003 MICHAEL THALER
PRIMARY EXAMINER
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